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PTO/SB/05 (12/97)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.UTILITY
PATENT APPLICATION
TRANSMITTAL
(Only) for new nonprovisional applications under
37 CFR 1.53(b)

Attorney Docket No. X-13353A

First Named Inventor or Application Identifier

Julian Stanley Kroin

Express Mail Label No. EL 832892725 US

U.S.P.T.O.
10/797362
17548
031004

Application Elements

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (Submit an original, and a duplicate for fee processing)2. Specification [Total 376 Pages]

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims

- Abstract of the Disclosure

3. Drawing(s) (35 USC 113) [Total Sheets 42]

4. Oath or Declaration [Total 42 Pages]

a. Newly executed (original or copy)b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below]i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application 10/130800
No:

18. CORRESPONDENCE ADDRESS

	Customer Number or Bar Code Label	(Insert Customer No. Or Attach bar code label here)	or	Correspondence address below
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Eli Lilly and Company

ADDRESS

Patent Division
P.O. Box 6288

25885

PATENT TRADEMARK OFFICE

CITY Indianapolis STATE Indiana ZIP CODE 46206-6288

COUNTRY U.S.A. TELEPHONE 317-277-3537 FAX 317-276-3861

SUBMITTED BY Complete (if applicable)

Typed or Printed Name Tina M. Tucker Reg. Number 47,145

Signature

Date 8 March 2004

Express Mail mailing label number EL 832892725 US

Date of Deposit 3-10-04

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QUEEN M. THOMAS

Printed Name

Signature

Please type a plus sign (+) inside this box → +

PTO/SB/17 (12/97)

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ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity Fee (\$)</th> <th>Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td>Surcharge-late filing fee or oath</td> <td></td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge-late provisional filing fee or cover sheet.</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520</td> <td>For filing a request for reexamination</td> <td></td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>113</td> <td>1,840*</td> <td>113</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>116</td> <td>420</td> <td>216</td> <td>210</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>117</td> <td>950</td> <td>217</td> <td>475</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>118</td> <td>1,480</td> <td>218</td> <td>740</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td>2,010</td> <td>228</td> <td>1,005</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>119</td> <td>330</td> <td>219</td> <td>165</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>120</td> <td>330</td> <td>220</td> <td>165</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>121</td> <td>290</td> <td>221</td> <td>145</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td>Petition to revive-unavoidable</td> <td></td> </tr> <tr> <td>141</td> <td>1,330</td> <td>241</td> <td>665</td> <td>Petition to revive-unintentional</td> <td></td> </tr> <tr> <td>142</td> <td>1,330</td> <td>242</td> <td>665</td> <td>Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>143</td> <td>480</td> <td>243</td> <td>240</td> <td>Design Issue Fee</td> <td></td> </tr> <tr> <td>144</td> <td>640</td> <td>244</td> <td>320</td> <td>Plant Issue Fee</td> <td></td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>123</td> <td>50</td> <td>123</td> <td>50</td> <td>Petitions related to provisional applications</td> <td></td> </tr> <tr> <td>126</td> <td>180</td> <td>126</td> <td>180</td> <td>Submission of Information Disclosure Stmt.</td> <td></td> </tr> <tr> <td>581</td> <td>40</td> <td>581</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>146</td> <td>770</td> <td>246</td> <td>385</td> <td>Filing a submission after final rejection (37 CFR 1.129(a))</td> <td></td> </tr> <tr> <td>149</td> <td>770</td> <td>249</td> <td>385</td> <td>For each additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td>179</td> <td>770</td> <td>279</td> <td>385</td> <td>Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>169</td> <td>900</td> <td>169</td> <td>900</td> <td>Request for expedited examination of a design application</td> <td></td> </tr> <tr> <td colspan="6">Other fee (specify)</td> </tr> <tr> <td colspan="6">Other fee (specify)</td> </tr> <tr> <td colspan="4"> *Reduced by Basic Filing Fee Paid </td> <td colspan="4"> SUBTOTAL (3) (\$0) </td> </tr> <tr> <td colspan="4"> SUBMITTED BY Typed or Printed Name Tina M. 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